

to the existing system. One should be located in the northern portion of the Planning Area in an area generally west of N. C. #44 and south of the Tar River. The other tank should be located in the southwestern part of the Planning Area in an area generally north of the railroad and east of N. C. #258.

SANITARY SEWERAGE SYSTEM

The Tarboro sanitary sewerage system serves an area that coincides generally with the town limits and extends into a few areas north of Town. Through a system of drains and sewers, the sewerage system collects the sewerage and carries it to the sewage treatment plant located on the river south of Town. The treatment plant, which was constructed in 1960, has a capacity of 1,300,000 gallons per day and is now using about one-half of its capacity.

The Town's sewerage system consists of two drainage areas; each of which has an outfall that carries sewage to the disposal plant. The two drainage areas and the diameters of their outfalls are as follows:

East of Main Street	12 inch diameter
West of Main Street	12 inch diameter

The average daily flow through the outfalls has been measured at 329,000 gallons per day for a dry month and 570,000 gallons per day for a wet month. The maximum rate of flow for the same outfalls was measured at 605,000 gallons per day for a dry month and 2,035,000 gallons per day for a wet month.

The drainage areas are practically parallel to Main Street and are served by outfall lines adjacent to natural drainage areas. The outfall system only carries about one-third of its capacity except during rainy weather. Since some of the outfall lines were installed about 1918, the pipe joints or connections have lost their impermeability. As a